PTO/SB/05 (05-03)

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UTILITY	Attorney Docket No. 1-36635										
PATENT APPLICATION First Invent			Farreli R. Edmondson								
TRANSMITTAL	Title		METHOD AND APPARATUS FOR DETERMINING								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Ma	ail Label		ER 182	2215140 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	APPLICATION ELEMENTS  MPEP chapter 600 concerning utility patent application contents.			Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P. O. Box 1450  Alexandria VA 22313-1450							
2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification  [Total Pages]	(Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention	b. c.	ii. Pap	ROM or one of the contract of	CD-R (2 copies); or ing identity of above							
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		AC	COMPANYIN	IG APF	PLICATION PAR	TS					
- Detailed Description - Claim(s) - Abstract of the Disclosure		10.	Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney								
11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Newly executed (original or copy)  14. Return Receipt Postcard (MPEP 503)  15. (Should be specifically itemized)  16. (If toreign priority is claimed)  17. (If toreign priority is claimed)  18. (If toreign priority is claimed)  19. (If toreign priority Document(s)  19. (If toreign priority is claimed)  19. (If toreign											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
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Signature	KRAS			Date	07/25/03						

This collection of information is **required** by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

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Filing Date  Filin	I LL INANSIIII IAL			<b>-</b>	Appl	ication	Numi	ber							
Applicant claims small entity status. See 37 CFR 1.27   Group Art Unit	for FY 2003			-											
METHOD OF PAYMENT (check all that apphy)   FEE CALCULATION (continued)	Effective	01/01/2003. F	Patent fees are subj	iect to annua	l revisio	n.	First	Name	d Inve	entor	Farrell	R. Edmo	ndson		
METHOD OF PAYMENT (s) \$415.00   Attorney Docket No.   I-36635	X Applica	nt claims sm	nall entity status.	See 37 CF	FR 1.2	7	Exar	niner I	Vame						
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The Commissioner is authorized to: (check all that apply)    Charge fee(s) Indicated below		<del></del>	13-0005					1			-	-			
Name		MacMi	illan Sohansk	i & Todd		1052	50	2052	25		ge - late	provisiona	i filing tee	or cover	
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Charge any additional fee(s) during the pendency of this application   1805 1,840*			·		ł			]		•	•	•			
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2. EXTRA CLAIM FEES FOR UTILITY AND  Extra Claims    Substitution   1501   1,300   2501   650   Utility issue fee (or reissue)	1005 160	2005 80	Provisional filing fe	е											
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	Name (Print/	Туре)	/ Donald R	Fraser	$\mathcal{N}$				D.	17,919	9	Telephone		419-874-1	1100
Signature Date 07/25/03	Signature		V-M	N U		to	in	~				Date		07/25/03	

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CERTIFICATE OF Applicant(s): Farrell R.		Docket No. 1-36635							
Serial No.	Filing Date	Examiner	Group Art Unit						
Invention:  METHOD AND APPARATUS FOR DETERMINING WATER SEPARATION CHARACTERISTICS OF HYDROCARBON FUELS									
I hereby certify that the	I hereby certify that the following correspondence:								
Utility Patent	Utility Patent Application								
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	July 25, 2003 (Date)								
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